

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
Sheet	1	of	18	Application Number	10/087,205
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2172
				Examiner Name	Sara M England

Sheet 1 of 18 Attorney Docket Number 4176.26US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (<i>if known</i>)		
		US- 2008/0132844	06-05-2008	Peterson et al.
		US- 4,656,603	04-07-1987	Dunn
		US- 4,847,764	07-11-1989	Halvorson
		US- 4,918,930	04-24-1990	Gaudet et al.
		US- 4,954,818	09-04-1990	Naking et al.
		US- 4,957,690	09-18-1990	Fennern
		US- 4,970,664	11-13-1990	Kaiser
		US- 5,032,978	07-16-1991	Blomquist
		US- 5,116,312	05-26-1992	Blankenship et al.
		US- 5,155,693	10-13-1992	Altmayer et al.
		US- 5,157,928	10-27-1992	Gaudlet et al.
		US- 5,168,441	12-01-1992	Onarheim et al.
		US- 5,190,442	03-02-1993	Jorritsma
		US- 5,217,355	03-02-1993	Jorritsma
		US- 5,230,623	07-27-1993	Guthrie et al.
		US- 5,241,461	08-31-1993	Georges
		US- 5,291,190	03-01-1994	Scarola et al.
		US- 5,295,062	03-15-1994	Fukshima
		US- 5,301,301	04-05-1994	Kodusky et al.

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EXAMINER INITIAL [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)			
		JP409192218	07-29-1997	JAPAN	
		CA2060151	08-01-1992	Bard Inc.	
		CH665955	06-30-1988	Universo SA	
		EP 1647291	04-19-2006	Nemoto Kyorindo Co.	
		EP 319272	06-07-1989	Koenig et al.	
		EP0069350	01-12-1983	Terumo Corp.	

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Sheet 2 of 18 Attorney Docket Number 4176.26US01

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		Number-Kind Code ² (if known)		
		US- 5,315,530	05-24-1994	Gerhardt et al.
		US- 5,321,601	06-14-1994	Riedel et al.
		US- 5,353,316	10-04-1994	Scarola et al.
		US- 5,363,482	11-08-1994	Victor et al.
		US- 5,386,360	01-31-1995	Wilson et al.
		US- 5,400,246	03-21-1995	Wilson et al.
		US- 5,412,400	05-02-1995	Takahara et al.
		US- 5,432,709	07-11-1995	Vollweiler et al.
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		US- 5,598,420	01-28-1997	Kaufman
		US- 5,718,562	02-17-1998	Lawless et al.
		US- 5,895,371	04-20-1999	Levitas et al.
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		US- 7,654,976	02-02-2010	Peterson et al.
		US- 7,708,717	05-04-2010	Estes et al.
		US- 7,789,859	09-07-2010	Estes et al.
		US- 7,794,427	09-14-2010	Estes et al.

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		EP0078645	05-11-1983	Hospital for Sick Children	
		EP0183351	06-04-1986	Feingold	
		EP0188288	07-23-1986	Intelligent Medicine	
		EP0221005	05-06-1987	Wagner Wolfgang	
		EP0233115	08-19-1987	Bertin and Cie	
		EP0328162	08-16-1989	IVAC CORP	

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		EP408483	01-16-1991	RGB Medical	
		EP503670	09-16-1992	Sharp	
		EP551088	07-14-1993	Baxter Int.	
		FR2603488	03-11-1988	Cupissol	
		FR2675288	10-16-1992	CWS	
		GB2039083	07-30-1980	U of S. CA	
		GB2262452	06-23-1993	MN Mining	
		GB2312055	10-15-1997	Baxter Int.	
		WO 00/48112	08-17-2000	Baxter Int.	
		WO 0152727	07-26-2001	Causey III et al.	
		WO 2005/056083	06-23-2005	SmithsMedical	
		WO 2005/083619	09-09-2005	SmithsMedical	
		WO 2006/073400	07-13-2006	Advanced Medical Optics	
		WO 8403218	08-30-1994	University John Hopkins	
		WO0045696	08-10-2000	Causey III et al.	
		WO02/11049	02-07-2002	Sims Deltec Inc.	
		WO03/053503	07-03-2003	Alaris Medical	
		WO03/094075	11-13-2003	Baxter Int.	
		WO2006/023636	03-02-2006	Medtronic	
		WO2008/019013	02-14-2008	SmithsMedical	
		WO2008/019014	02-14-2008	SmithsMedical	

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
		WO2008/019015	02-14-2008	SmithsMedical	
		WO2008/019016	11-14-2008	SmithsMedical	
		WO2008/048587	04-24-2008	SmithsMedical	
		WO2008016621	02-07-2008	SmithsMedical	
		WO8703814	07-02-1987	Schrezenmeier	
		WO8707161	12-03-1987	Kaman Dean	
		WO91/16609	10-31-1991	Infurex AG	
		WO92/08647	05-29-1992	Plastipak Packaging Inc.	
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		WO95/02426	01-26-1995	Sims	
		WO95/25893	09-28-1995	Graseby	
		WO95/28190	10-26-1995	Sims	
		WO96/03168	02-08-1996	Sims	
		WO96/20745	07-11-1996	Abbott Lab	
		WO96/36389	11-21-1996	IVAC	
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		WO97/25083	07-17-1997	Sabratek	
		WO98/20439	05-14-1998	Roman	
		WO98/24358	06-11-1998	Enact	
		WO98/42407	10-01-1998	Medtronic	
		WO98/59487	12-30-1998	Enact	

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Sheet	6	of	18	Attorney Docket Number	4176.26US01

NON PATENT LITERATURE DOCUMENTS

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		Invitation to Pay Additional Fees with Partial International Search for International Application No. PCT/US2007/017133 mailed February 27, 2008.	
		International Search Report for International Application No. PCT/US94/07582 dated October 28, 1994.	
		Notification of Reasons for Refusal for Japanese Patent Application No. 2006-542752 dated June 23, 2010.	
		Steinfeld, "Internet-Appliance Technology Automates Test Equipment. pp. 157-169. October 12, 2000.	
		Merritt, "Wireless Hospital Health Care Products on the Upswing". January 7, 2004.	
		Steinfeld, "Is Embedded Going Net-Crazy?? A Response. Internet Article March 29, 2001.	
		International Search Report for International Application No. PCT/US2007/017122 dated February 19, 2008.	
		Written Opinion for International Application No. PCT/US2007/017122 dated February 19, 2008.	
		International Search Report for International Application No. PCT/US2005/005829 dated November 10, 2005.	
		Written Opinion for International Application No. PCT/US2005/005829 dated November 10, 2005.	
		International Search Report for International Application No. PCT/US2004/040397 dated February 7, 2006.	
		Written Opinion for International Application No. PCT/US2004/040397 dated February 7, 2006.	
		International Search Report for International Application No. PCT/US2007/017138 dated November 20, 2007.	

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		Written Opinion for International Application No. PCT/US2007/017138 dated November 20, 2007.			
		International Search Report for International Application No. PCT/US2007/017123 dated January 25, 2008.			
		Written Opinion for International Application No. PCT/US2007/017123 dated January 25, 2008.			
		International Search Report for International Application No. PCT/US2007/017120 dated January 25, 2008.			
		Written Opinion for International Application No. PCT/US2007/017120 dated January 25, 2008.			
		European Office Action for European Application No. 05713999 dated October 30, 2009.			
		International Search Report for International Application No. PCT/US2007/017133 dated May 8, 2008.			
		Written Opinion for International Application No. PCT/US2007/017133 dated May 8, 2008.			
		International Search Report for International Application No. PCT/US2007/022051 dated March 7, 2008.			
		Written Opinion for International Application No. PCT/US2007/022051 dated March 7, 2008.			
		Declaration of non-establishment of ISR for International Application No. PCT/US2009/042494 dated January 5, 2010.			
		Written Opinion for International Application No. PCT/US2009/042494 dated January 5, 2010.			
		European Office Action for European Application No. 07797060 dated July 3, 2009.			
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		European Office Action for European Application No. 07797060 dated February 9, 2010.	
		European Office Action for European Application No. 07797060 dated December 8, 2010.	
		Australian Office Action for Application No. 2004296794 dated December 3, 2009.	
		Application and File History for U.S. Application No. 29/306,071 filed April 1, 2008, inventor DeBleser et al., as available on PAIR on www.uspto.gov.	
		Application and File History for U.S. Application No. 10/087,449 filed February 28, 2002, inventor Blomquist, as available on PAIR on www.uspto.gov.	
		Application and File History for U.S. Application No. 11/702,925 filed February 25, 2007, inventors Evans et al., as available on PAIR at www.uspto.gov.	
		Application and File History for U.S. Application No. 11/066,425 filed February 22, 2005, inventor Blomquist, as available on PAIR at www.uspto.gov.	
		Application and File History for U.S. Application No. 11/003,147 filed December 3, 2004, inventor Blomquist, as available on PAIR at www.uspto.gov.	
		Application and File History for U.S. Application No. 11/499,255 filed August 3, 2006, inventor Blomquist, as available on PAIR at www.uspto.gov.	
		Application and File History for U.S. Application No. 11/702,922 filed February 5, 2007, inventors Evan et al., as available on PAIR at www.uspto.gov.	
		Application and File History for U.S. Application No. 11/499,893 filed August 3, 2006, inventor Blomquist, as available on PAIR at www.uspto.gov.	
		Application and File History for U.S. Application No. 11/499,248 filed August 3, 2006, inventor Blomquist, as available on PAIR at www.uspto.gov.	
		Application and File History for U.S. Application No. 11/499,240 filed August 3, 2006, inventor Blomquist as available on PAIR at www.uspto.gov.	
		Application and File History for U.S. Application No. 11/981,788 filed October 31, 2007, inventor Peterson et al., as available on PAIR at www.uspto.gov.	

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				Application Number	10/087,205
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2172
				Examiner Name	Sara M England
Sheet	9	of	18	Attorney Docket Number	4176.26US01
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		Application and File History for U.S. Application No. 11/981,248 filed October 31, 2007, inventor Peterson et al., as available on PAIR at www.uspto.gov .			
		Application and File History for U.S. Application No. 12/114,033 filed May 2, 2008, inventor Blomquist, as available on PAIR at www.uspto.gov .			
		Application and File History for U.S. Application No. 07/942,288 filed September 9, 1992, inventor Blomquist.			
		Application and File History for U.S. Application No. 08/090,738 filed July 13, 1993, inventor Blomquist SEE Application and File History for U.S. Application No. 08/555,304 filed November 8, 1995, inventor Blomquist.			
		Application and File History for U.S. Application No. 08/206,737 filed March 7, 1994, inventor Blomquist.			
		Application and File History for U.S. Application No. 08/276,025 filed July 15, 1994, inventor Blomquist.			
		Application and File History for U.S. Application No. 08/540,960 filed October 11, 1995, inventor Blomquist SEE Application and File History for U.S. Application No. 08/782,486 filed January 10, 1997, inventor Peterson.			
		Application and File History for U.S. Application No. 08/555,304 filed November 8, 1995, inventor Blomquist.			
		Application and File History for U.S. Application No. 08/561,809 filed November 22, 1995, inventor Peterson.			
		Application and File History for U.S. Application No. 08/586,952 filed January 16, 1996, inventor Blomquist SEE Application and File History for U.S. Application No. 08/782,486 filed January 10, 1997, inventor Peterson.			
		Application and File History for U.S. Application No. 08/782,486 filed January 10, 1997, inventor Peterson.			
		Application and File History for U.S. Application No. 08/800,477 filed February 14, 1997 inventor Blomquist.			
		Application and File History for U.S. Application No. 08/868,913 filed June 4, 1997, inventor Blomquist.			
		Application and File History for U.S. Application No. 08/934,875 filed September 22, 1997, inventor Blomquist.			
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		Application and File History for U.S. Application No. 08/978,779 filed November 26, 1997, inventor Blomquist.	
		Application and File History for U.S. Application No. 09/324,305 filed June 2, 1999, inventor Peterson.	
		Application and File History for U.S. Application No. 09/421,751 filed October 20, 1999, inventor Blomquist.	
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		Devices for Insulin Administration , Jean-Louis Selam, MD and M. Arthur Charles, MD, PhD., Diabetes Care, Vol. 13, No. 9, September 1990. Pages 955-979.	
		A Semi-closed loop computer-assisted insulin infusion system, Donald J. Chisholm, Edward W. Kraegen, David J. Bell and David R. Chipps, The Medical Journal of Australia, December 08/22, 1984. Pages 13-17.	
		Hypertensive Crisis Managed by Computer-Controlled Infusion of Sodium Nitroprusside; A Model for the Closed-Loop Administration of Short-Acting Vasoactive Agents. Jeremy J. Hammond, Walter M. Kirkendall, Richard V. Calfee, Computers and Biomedical Research, Volume 12, Pages 97-108, 1979.	
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		Effective Control of Blood Pressure by Computerized Infusion of Sodium Nitroprusside, R.V. Calfee, J.J. Hammond, W.M. Kirkendall, Clinical Research, Volume 25, 1977.	
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		Baxter Literature for Flo-Guard®6201 Volumetric Infusion Pump, Copyright 1992, 2 pages.	
		Greg Sancoff. San Diego Executive, "A Better Mousetrap," Sep. 1989, 4 pages.	
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		"Product Overview, Verifuse Ambulatory Infusion Pump." Block Medical Inc, dated Sep. 1990, 4 pages.	

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		Operator's Manual for a CADD-Micro™ Ambulatory Infusion Pump Model 5400, front cover and pp. ii-vi, pp. 1-55 and two back cover pages, copyright 1990.				
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		510 (k) Registration Documents for Registration of K87022 and K871728 (1987).			
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		Complaint for Patent Infringement (Exhibits 1-3); C.A. No. 03-776, Medtronic Minimed, Inc. v. Deltec Inc., and Smiths Medical Ltd. August 5, 2003.			
		First Amended Complaint for Patent Infringement (Exhibits 1-3); C.A. No. 03-776, Medtronic Minimed, Inc. v. Deltec Inc. Smiths Group North America Inc. and Smiths Medical Ltd. Received date November 3, 2003.			
		Answer and Counterclaims of Smiths Medical Md. Inc. (Exhibits 1-5); C.A. 03-776, Medtronic Minimed, Inc. v. Deltec Inc., Smiths Group North America, Inc. and Smiths Group Pic. November 17, 2003.			
		Joint Claim Construction Statement (Exhibits 1-2); C.A. No. 03-776, Medtronic Minimed, Inc. v. Smiths Medical Md, Inc. Certificate of service February 4, 2005.			
		Expert Response of Anthony Storace on behalf of Defendant Counterclaimant Smiths Medical Md., Inc. to The Expert Report Submitted by jack Goldberg on behalf of Plaintiff Medtronic Minimed (Exhibits B-J); C.A. No. 03-776, Medtronic Minimed Inc. v. Smiths Medical Md, Inc. January 14, 2005.			
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EXAMINER INITIAL [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
		Medtronic Minimed's Reply Brief in Support of its Motion for Summary Judgment of Non-Infringement of Claims 6 and 11 of Smiths '704 Patent (Exhibits A-B), Medtronic Minimed Inc. v. Smith Medical Md, Inc. March 4, 2005.			
		Medtronic Minimed's Reply Brief in Support of its Motion for Summary Judgment of Invalidity of Claims 6 and 11 of Smiths '704 Patent (Exhibits A-B); C.A. No. 03-776, Medtronic Minimed Inc. v. Smiths Medical MD, Inc. March 4, 2005.			
		Defendant Smiths Medical Md. Inc. S. Answering Brief Responding to Medtronic Minimed Inc.'S Claim Construction Brief for U.S. Patent No. 6,241,704, C.A. No. 03-776, Medtronic Minimed Inc. V. Smiths Medical Md. Inc. February 25, 2005.			
		Declaration of Anthony C. Roth in Support of Defendant-Counterclaim Plaintiff Smiths Medical Md, Inc. 'S Response Brief to Medtronic Minimed, Inc.'S Claim Construction Brief of U.S. Patent No. 6,241,704 (Exhibits A-H); C.A. No. 03-776, Medtronic Minimed Inc. v. Smith Medical Md, Inc. February 25, 2005.			
		Defendant Smiths Medical Md, Inc. 'S Brief in Opposition to Medtronic Minimed, Inc 'S Motion for Summary Judgment of Invalidity of Claims 6 and 11 of Smiths Medical Inc. 'S U.S. Patent No. 6,241,704; C.A. No. 03-776, Medtronic Minimed, Inc. v. Smiths Medical Md. Inc. February 28, 2005.			
		Declaration of Anthony C. Roth in Support of Defendant-Counterclaim Plaintiff Smiths Medical Md, Inc. 'S Brief in Opposition of Medtronic Minimed Inc. 'S Motion for Summary Judgment of invalidity of claims 6 and 11 of Smiths Medical Inc. 'S U.S. Patent 6,241,704 (Exhibits 1-7); C,A, No. 03-7769, Medtronic Minimed Inc. v. Smiths Medical Md. Inc. February 28, 2005.			
		Expert Report of Jack Goldberg on behalf of Plaintiff Medtronic Minimed Pursuant to Fed R. Civ. P. 26(A)(2) (Exhibits A-F); C.A. No. 03-776, Medtronic Minimed Inc. v. Smiths Medical Md. Inc. Executed December 15, 2004.			
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<p style="text-align: center;">Substitute for form 1449/PTO</p> <p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p style="text-align: center;"><i>(Use as many sheets as necessary)</i></p>				<i>Complete if Known</i>	
				Application Number	10/087,205
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2172
				Examiner Name	Sara M England
Sheet	17	of	18	Attorney Docket Number	4176.26US01
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		Opening Brief in Support of Defendant Smiths Medical, Inc.'S Propsed Claim Constructions for U.S. Patent Nos. 6,241,704; 6,554,065 and 6,554,798 (Exhibits 1-20); C.A. No. 03-776, Medtronic Minimed, Inc. v. Smiths Medical Md, Inc. February 4, 2005.			
		Memorandum Opinion: C.A. No. 03-776, Medtronic Minimed, Inc. v. Smiths Medical Md. Inc. June 1, 2005.			
		Order: C.A. No. 03-776; Medtronic Minimed Inc. v. Smiths Medical Md. Inc. June 1, 2005.			
		Memorandum Opinion (Summary Judgment of Infringement of U.S. Patent Nos. 5,665,065 and 6,554,798), C.A. No. 03-776, Medtronic Minimed Inc. v. Smiths Medical Md. Inc. June 16, 2005.			
		Notification of Reasons for Refusal for Japanese Patent Application No. 2006-554321 dispatch date April 19, 2010.			
		Decision of Refusal for Japanese Application No. 2006-554321 dispatch date April 18, 2011.			
		Examiner's first report on patent application no. 2005216321 by Smiths Medical ASD, Inc. dated November 26, 2009. Australian Government IP.			
		Examiner's report no. 3 on patent application no. 2005216321 by Smiths Medical ASD Inc. dated April 20, 2011, Australian Government IP.			
		Notification of Reasons for Refusal for Japanese Application No. 2006-542752 dispatch date June 28, 2010.			
		Examiner's first report on patent application no. 2004296794 by Smiths Medical ASD, Inc. dated December 3, 2009. Australian Government IP.			
		Examiner's report no. 2 on patent application no. 2005216321 by Smiths Medical ASD, Inc. dated January 7, 2011. Australian Government IP.			
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				Application Number	10/087,205
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2172
				Examiner Name	Sara M England
Sheet	18	of	18	Attorney Docket Number	4176.26US01
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		Instruction Manual entitled "Quick Start for Speakerphone XT SVD", copyright 1996.			
		Bio Tek Instruments, Inc. Products Catalog 32 pages. April 1992.			
		Intel® document entitled "28F001BX-T/28F001BX-B 1M(128Kx8) CMOS Flash Memory" dated March 1991. 28 pages.			
		Intel® document entitled "28F008SABMBIT (IMBITx8) Flashtile TM Memory" dated March 1992. 28 pages.			
		"A Programmable Infusion Pump Controller", 30 th Annual Conference on Engineering in Medicine and Biology, Nov. 5-9, 1977 in Los Angeles, CA. 11 pages.			
		"IV700 Service Manual" Valleylab, Inc. Boulder, Colorado. September 1988.			
		Designing the User Interface, Ben Schneiderman. Chapter 5 Direct Manipulation. October 1993. 56 pages.			
		Provider® One Instruction Manual, Panoretec Inc. as submitted on May 18, 1998 in U.S. Application No. 08/782,486.			
		Wilson, R. "Integrated Circuits" of Computer Design pp. 26-27 June 1, 1989.			
		Zales, S et al., "Microprocessors and Microsystems" Vol. 14, No. 8. pp.543-549. October 1990.			
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